

Groundwater Management Compliance

Groundwater users that shall receive funding from the proposed grant projects include: North Kern, LHUD, and McFarland. A short description of each project pertaining to local/regional groundwater management, with their agency contact, phone number, and e-mail address are listed below:

- 1) **Calloway Canal Improvements** – This project proposes the concrete lining of 12,554 linear feet of a regional conveyance canal located in Northern Kern County, partially within the Poso Creek IRWM region boundary. Lining the canal will provide increased conveyance efficiency (e.g., reduction in seepage lost to contaminated underlying groundwater) in the delivery of surface water supplies to North Kern’s and Cawelo’s service areas, conserving an estimated 4,400 AFY of regional groundwater that would not need to be pumped by these districts (i.e., delivered surface supplies avoid need for pumping groundwater within district). North Kern last updated their Groundwater Management Plan (GWMP) in November, 2011. A DWR certification for GWMP compliance and a copy of North Kern’s Board of Directors Resolution, for adoption of their GWMP, are included at the end of Attachment 1.

The point of contact for North Kern is as follows:

North Kern Water Storage District

Contact Name	Ram Venkatesan, P.E.
Contact Title	District Engineer
Affiliation	North Kern Water Storage District
Contact Address	33380 Cawelo Avenue Bakersfield, CA 93308
Contact Phone Number(s)	(661) 393-2696 – Office (661) 302-3530 – Cellular (661) 393-6884 – Fax
Contact E-mail Address	ram@northkernwsd.com

- 2) **LHUD New Well and Water Storage Tank** – This Project will provide a regional DAC community (Lost Hills, CA) with reliable, drinking water, avoiding current high levels of arsenic by constructing a new well that shall be screened in groundwater zones containing lower levels of arsenic. The overall quantity of groundwater extracted by LHUD’s wells will remain the same for the community, (i.e., the amount necessary to meet community demands) however; the new well will provide improved water quality reducing some treatment processes and associated costs. The new groundwater well discharge piping will be connected to other nearby wells discharge piping allowing for water “blending” (i.e., blending lower quality water with higher quality water to reduce contaminant concentration) with the other LHUD wells prior to delivery to treatment facilities, ultimately conveyed into an improved, more reliable, distribution system with new water storage tank (adequate, reliable storage is not currently an option for Lost Hills). The new well to be constructed is located within Semitropic’s district boundary where LHUD owns land and presently operates groundwater wells. Semitropic completed an update to their

GWMP in October, 2012. The contact information for the LHUD Consultant Engineer is listed below, along with a contact for Semitropic. A DWR certification for GWMP compliance and a copy of the Semitropic Board Resolution are included at the end of Attachment 1.

Lost Hills Utility District

Contact Name	Amando Garza, P.E.
Contact Title	Civil Senior Principal Engineer
Affiliation	CannonCorp Consulting Engineers (for Lost Hills Utility District)
Contact Address	1050 Southwood Drive San Luis Obispo, CA 93401
Contact Phone Number(s)	(805) 544-7407 – Office (661) 319-1678 – Cellular (805) 544-3863 – Fax
Contact E-mail Address	amandog@cannoncorp.us

Semitropic Water Storage District

Contact Name	Paul M. Oshel
Contact Title	District Engineer
Affiliation	Semitropic Water Storage District
Contact Address	1101 Central Avenue Wasco, CA 93280
Contact Phone Number(s)	(661) 758-5113 – Office (661) 758-3219 – Fax
Contact E-mail Address	poshel@semitropic.com

- 3) **City of McFarland Reservoir, Booster Pump Station, and System Intertie** – This Project will provide a DAC community (McFarland, CA) with improved drinking water reliability by adding a system intertie and facilities that allow the distribution of groundwater with lower concentration of arsenic produced from the recently constructed new well. The intertie will allow the newer well to blend with another well's production and the resulting quality to reach all municipal/residential water users within the City of McFarland. The new well has already been constructed, thus, this Project does not alter the total groundwater production from current levels, as production is matched with demand. Similar to Lost Hills, the City of McFarland is a DAC community surrounded by Agriculture Water Districts and has been a Stakeholder in the development of local GWMPs, but, is not the primary agency responsible for completing a GWMP (nor is it required of them). The contact information is listed below. A DWR certification for GWMP compliance is included at the end of Attachment 1.

City of McFarland

Contact Name	Lucille Holt
Contact Title	Director of Grants
Affiliation	City of McFarland
Contact Address	401 West Kern Avenue McFarland, CA 93250
Contact Phone Number(s)	(661) 792-3091 – Office (661) 792-3093 - Fax
Contact E-mail Address	cskaggs@djacivil.com

**BEFORE THE BOARD OF DIRECTORS
OF THE NORTH KERN WATER STORAGE DISTRICT
ON BEHALF OF ITSELF
AND ROSEDALE RANCH IMPROVEMENT DISTRICT**

RESOLUTION NO: NK 2011-88

IN THE MATTER OF:

**RESOLUTION OF INTENTION OF
NORTH KERN WATER STORAGE DISTRICT
TO AMEND ITS GROUNDWATER MANAGEMENT PLAN**

WHEREAS, by passing Resolution No. 93-92 on October 19, 1993, the Board of Directors adopted a Groundwater Management Plan pursuant to California Water Code Sections 10750 et seq.; and

WHEREAS, passage of AB-3030 and SB-1938 by the California Legislature modified the above-referenced sections of the California Water Code subsequent to the District's adoption of a groundwater management plan in 1993; and

WHEREAS, a public hearing was held on September 20, 2011 to discuss the intent to amend the District's groundwater management plan to reflect changes to Part 2.75 (commencing at Section 10750) of Division 6 of the California Water Code, which were made subsequent to the District's adoption of a groundwater management plan in 1993; and

WHEREAS, the Board continues to believe that groundwater can best be managed, as in the past, by local agencies in coordination with owners of lands overlying the groundwater basin; and

WHEREAS, the Board believes that adoption of an amended groundwater management plan that reflects the Water Code modifications implemented by AB-3030 and SB-1938 will be in the best interest of the District's landowners and water users and can help meet the projected long-term water needs of the District;

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of North Kern Water Storage District finds and determines and hereby declares:

1. The foregoing findings are true and correct;
2. It is the intention of the District to prepare an amended groundwater management plan in accordance with Part 2.75 of Division 6 of the California Water Code, and the District's consultant is hereby authorized and directed to draft such a plan;

3. That this resolution shall be deemed a "resolution of intention" in accordance with California Water Code Section 10753.2;
4. After such a plan has been prepared, the District will conduct a second public hearing in accordance with California Water Code Section 10753.5, et seq. to determine whether to adopt the amended plan;
5. That the staff is authorized and directed to publish this resolution of intention in accordance with the provisions of California Water Code Section 10753.3 and to provide interested persons with a copy of this resolution upon written request; and
6. That the Board hereby authorizes its General Manager to execute all documents and take any other action necessary or advisable to carry out the purposes of this resolution.

All the foregoing being on motion of Director Fanucchi seconded by Director Castle and authorized by the following vote, to wit:

AYES: Andrew, Camp, Castle, Fanucchi

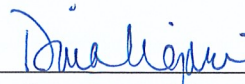
NOES: None

ABSTAIN: None

ABSENT: Glende

I HEREBY CERTIFY that the foregoing resolution is the resolution of said District as duly passed and adopted by said Board of Directors on the 20th day of September, 2011.

WITNESS my hand and seal of said Board of Directors this 20th day of September, 2011.



Secretary of the Board of Directors



PROOF OF PUBLICATION

The BAKERSFIELD CALIFORNIAN
P. O. BOX 440
BAKERSFIELD, CA 93302

NORTH KERN WATER STORAGE
DISTRIC
PO BOX 81435
BAKERSFIELD, CA 93380

Ad Number: 12533713 PO #: 11-88
Edition: TBC Run Times 2
Class Code Legal Notices
Start Date 9/26/2011 Stop Date 10/3/2011
Billing Lines 78 Inches 468.92
Total Cost \$ 840.72 Account 1NOR45
Billing NORTH KERN WATER STORAGE D
Address PO BOX 81435
BAKERSFIELD, CA 93380

STATE OF CALIFORNIA
COUNTY OF KERN

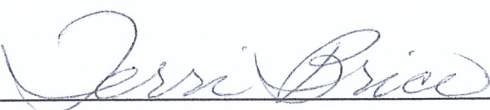
I AM A CITIZEN OF THE UNITED STATES AND A RESIDENT OF THE COUNTY AFORESAID: I AM OVER THE AGE OF EIGHTEEN YEARS, AND NOT A PARTY TO OR INTERESTED IN THE ABOVE ENTITLED MATTER. I AM THE ASSISTANT PRINCIPAL CLERK OF THE PRINTER OF THE BAKERSFIELD CALIFORNIAN, A NEWSPAPER OF GENERAL CIRCULATION, PRINTED AND PUBLISHED DAILY IN THE CITY OF BAKERSFIELD COUNTY OF KERN,

AND WHICH NEWSPAPER HAS BEEN ADJUDGED A NEWSPAPER OF GENERAL CIRCULATION BY THE SUPERIOR COURT OF THE COUNTY OF KERN, STATE OF CALIFORNIA, UNDER DATE OF FEBRUARY 5, 1952, CASE NUMBER 57610; THAT THE NOTICE, OF WHICH THE ANNEXED IS A PRINTED COPY, HAS BEEN PUBLISHED IN EACH REGULAR AND ENTIRE ISSUE OF SAID NEWSPAPER AND NOT IN ANY SUPPLEMENT THEREOF ON THE FOLLOWING DATES, TO WIT:

9/26/11
10/3/11

ALL IN YEAR 2011

I CERTIFY (OR DECLARE) UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT.



DATED AT BAKERSFIELD CALIFORNIA

10/3/11

Solicitor I.D.: 0

First Text

BEFORE THE BOARD OF DIRECTORS OF THE NOI

Ad Number 12533713

BEFORE THE BOARD OF DIRECTORS
OF THE NORTH KERN WATER STORAGE DISTRICT
ON BEHALF OF ITSELF
AND ROSEDALE RANCH IMPROVEMENT DISTRICT

RESOLUTION NO: NK 2011-88
IN THE MATTER OF:

RESOLUTION OF INTENTION OF
NORTH KERN WATER STORAGE DISTRICT
TO AMEND ITS GROUNDWATER MANAGEMENT PLAN

WHEREAS, by passing Resolution No. 93-92 on October 19, 1993, the Board of Directors adopted a Groundwater Management Plan pursuant to California Water Code Sections 10750 et seq.; and

WHEREAS, passage of AB-3030 and SB-1938 by the California Legislature modified the above-referenced sections of the California Water Code subsequent to the District's adoption of a groundwater management plan in 1993; and

WHEREAS, a public hearing was held on September 20, 2011 to discuss the intent to amend the District's groundwater management plan to reflect changes to Part 2.75 (commencing at Section 10750) of Division 6 of the California Water Code, which were made subsequent to the District's adoption of a groundwater management plan in 1993; and

WHEREAS, the Board continues to believe that groundwater can best be managed, as in the past, by local agencies in coordination with owners of lands overlying the groundwater basin; and

WHEREAS, the Board believes that adoption of an amended groundwater management plan that reflects the Water Code modifications implemented by AB-3030 and SB-1938 will be in the best interest of the District's landowners and water users and can help meet the projected long-term water needs of the District;

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of North Kern Water Storage District finds and determines and hereby declares:

1. The foregoing findings are true and correct;
2. It is the intention of the District to prepare an amended groundwater management plan in accordance with Part 2.75 of Division 6 of the California Water Code, and the District's consultant is hereby authorized and directed to draft such a plan;
3. That this resolution shall be deemed a "resolution of intention" in accordance with California Water Code Section 10753.2;
4. After such a plan has been prepared, the District will conduct a second public hearing in accordance with California Water Code Section 10753.5, et seq. to determine whether to adopt the amended plan;
5. That the staff is authorized and directed to publish this resolution of intention in accordance with the provisions of California Water Code Section 10753.3 and to provide interested persons with a copy of this resolution upon written request; and
6. That the Board hereby authorizes its General Manager to execute all documents and take any other action necessary or advisable to carry out the purposes of this resolution.

All the foregoing being on motion of Director Fanucchi seconded by Director Castle and authorized by the following vote, to wit:

AYES: Andrew, Camp, Castle, Fanucchi

NOES: None

ABSTAIN: None

ABSENT: Glende

I HEREBY CERTIFY that the foregoing resolution is the resolution of said District as duly passed and adopted by said Board of Directors on the 20th day of September, 2011.

WITNESS my hand and seal of said Board of Directors this 20th day of September, 2011.

/s/ Dina Ligari
Secretary of the Board of Directors
[SEAL]
September 26, October 3, 2011 (12533713)

California Department of Water Resources
Integrated Regional Water Management Grant Programs

**CERTIFICATION FOR GROUNDWATER MANAGEMENT PLAN COMPLIANCE
FOR THE
PROPOSITION 84, IMPLEMENTATION AND
PROPOSITION 1E, STORMWATER FLOOD MANAGEMENT
GRANT PROGRAMS**

Grant Program: ☒ Implementation ☐ SWFM
IRWM Region: Poso Creek IRWM Region
Agency name: North Kern Water Storage District
NKWSD Calloway Canal Improvements, Poso Creek
Project Title (as shown on application form): IRWM 2014 Drought Grant Application

Please check one of the boxes below and sign and date this form.

- ☒ As the authorized representative for the agency, I certify under penalty of perjury under the laws of the State of California, that the agency has prepared and implemented a GWMP in compliance with CWC §10753.7.
- ☐ As the authorized representative for the agency, I certify under penalty of perjury under the laws of the State of California, that the agency participates or consents to be subjected to an existing GWMP, basin-wide management plan, or other IRWM program or plan that meets the requirements of CWC §10753.7(a).
- ☐ As the authorized representative for the agency, I certify under penalty of perjury under the laws of the State of California, that agency consents to be subjected to a GWMP that will meet the requirements of CWC §10753.7 and be completed within 1-year of the grant application submittal date.
- ☐ As the authorized representative for the agency, I certify under penalty of perjury under the laws of the State of California that the agency conforms to the requirements of an adjudication of water rights in the subject groundwater basin.

I understand that the Department of Water Resources will rely on this signed certification in order to approve funding and that false and/or inaccurate representations in this Certification may result in loss of all funds awarded to the applicant for its project. Additionally, for the aforementioned reasons, the Department of Water Resources may withhold disbursement of project funds, and/or pursue any other applicable legal remedy.

Richard A. Diamond
Name of Authorized Representative
(Please print)



Signature

General Manager

Title

7/15/14

Date

**BEFORE THE BOARD OF DIRECTORS OF
SEMITROPIC WATER STORAGE DISTRICT ON BEHALF OF IT'S SELF
AND SEMITROPIC IMPROVEMENT DISTRICT**

IN THE MATTER OF:

RESOLUTION NO. ST 12-04

ADOPTION OF 2012 AMENDED GROUNDWATER MANAGEMENT PLAN

WHEREAS, with adoption of Resolution No. ST 03-07 on September 22, 2003, the Board of Directors of the Semitropic Water Storage District, acting on behalf of itself and its Semitropic Improvement District (collectively the "District") adopted a Groundwater Management Plan pursuant to California Water Code Sections 10750, et seq., and

WHEREAS, adoption of a Groundwater Management Plan is in furtherance of and consistent with the District's adopted project approved by the landowners and the historical operation of the District; and

WHEREAS, Part 2.75 of Division 6 of the California Water Code permits the adoption and implementation of groundwater management plans to encourage authorized local agencies to manage groundwater resources within their service areas; and

WHEREAS, the District is an authorized local agency and may therefore adopt and implement such a groundwater management plan; and

WHEREAS, a first public hearing was held on June 28, 2011, to discuss the amendment of the above referenced 2003 groundwater management plan; and

WHEREAS, the District passed, and subsequently published, Resolution ST 11-04 of Intention to amend its Groundwater Management Plan; and

WHEREAS, the District's consultant prepared an Amended Groundwater Management Plan at the direction of the District Board of Directors; and

WHEREAS, following notice as required by law having been given, a second public hearing was held on October 10, 2012, in accordance with the California Water Code Section 10753.5, et seq. to consider adoption of the proposed Amended Groundwater Management Plan and no comments were submitted nor formal protests were submitted on such proposed 2012 Amended Groundwater Management Plan; and

WHEREAS, the Board believes that the adoption of the proposed 2012 Amended Groundwater Management Plan is in the best interests of the District and its landowners;

NOW, THEREFORE, BE IT RESOLVED that:

- (1) The foregoing findings, and each of them, are true and correct.
- (2) The District approves and adopts the 2012 Amended Groundwater Management Plan in accordance with Part 2.75 of Division 6 of the California Water Code, as prepared by the District's consultant.
- (3) The Board hereby authorizes the officers and staff of the District to execute all documents and take any other action necessary or advisable to carry out the purpose of this resolution.

All the foregoing being on motion of Director Waterhouse, seconded by Director Fabbri, and authorized by the following vote, to wit:

AYES: Directors Fabbri, Howard, McCarthy, Portwood, Tracy,
Waterhouse and Wegis

NOES: None

ABSTAIN: None

ABSENT: None

I HEREBY CERTIFY that the foregoing resolution is the resolution of said District as duly passed and adopted by said Board of Directors on the 10th day of October, 2012.

WITNESS my hand and seal of said Board of Directors this 10th day of October, 2012.


Assist. Secretary of the Board of Directors

California Department of Water Resources
Integrated Regional Water Management Grant Programs

**CERTIFICATION FOR GROUNDWATER MANAGEMENT PLAN COMPLIANCE
FOR THE
PROPOSITION 84, IMPLEMENTATION AND
PROPOSITION 1E, STORMWATER FLOOD MANAGEMENT
GRANT PROGRAMS**

Grant Program: ☒ Implementation ☐ SWFM
IRWM Region: Poso Creek IRWM Region
Agency name: LHUD as participant in the Semitropic Water Storage District GWMP
LHUD New Well and Water Storage Tank, Poso
Project Title (as shown on application form): Creek IRWM 2014 Drought Grant Application

Please check one of the boxes below and sign and date this form.

- ☐ As the authorized representative for the agency, I certify under penalty of perjury under the laws of the State of California, that the agency has prepared and implemented a GWMP in compliance with CWC §10753.7.
- ☒ As the authorized representative for the agency, I certify under penalty of perjury under the laws of the State of California, that the agency participates or consents to be subjected to an existing GWMP, basin-wide management plan, or other IRWM program or plan that meets the requirements of CWC §10753.7(a).
- ☐ As the authorized representative for the agency, I certify under penalty of perjury under the laws of the State of California, that agency consents to be subjected to a GWMP that will meet the requirements of CWC §10753.7 and be completed within 1-year of the grant application submittal date.
- ☐ As the authorized representative for the agency, I certify under penalty of perjury under the laws of the State of California that the agency conforms to the requirements of an adjudication of water rights in the subject groundwater basin.

I understand that the Department of Water Resources will rely on this signed certification in order to approve funding and that false and/or inaccurate representations in this Certification may result in loss of all funds awarded to the applicant for its project. Additionally, for the aforementioned reasons, the Department of Water Resources may withhold disbursement of project funds, and/or pursue any other applicable legal remedy.

Amando Garza
Name of Authorized Representative
(Please print)


Signature

District Engineer

7/7/14

Title

Date

California Department of Water Resources
Integrated Regional Water Management Grant Programs

**CERTIFICATION FOR GROUNDWATER MANAGEMENT PLAN COMPLIANCE
FOR THE
PROPOSITION 84, IMPLEMENTATION AND
PROPOSITION 1E, STORMWATER FLOOD MANAGEMENT
GRANT PROGRAMS**

Grant Program: ☒ Implementation ☐ SWFM
IRWM Region: Poso Creek IRWM Region
Agency name: City of McFarland
City of McFarland Reservoir, Booster Pump Station,
and System Intertie, Poso Creek IRWM 2014
Project Title (as shown on application form): Drought Grant Application

Please check one of the boxes below and sign and date this form.

- ☐ As the authorized representative for the agency, I certify under penalty of perjury under the laws of the State of California, that the agency has prepared and implemented a GWMP in compliance with CWC §10753.7.
- ☒ As the authorized representative for the agency, I certify under penalty of perjury under the laws of the State of California, that the agency participates or consents to be subjected to an existing GWMP, basin-wide management plan, or other IRWM program or plan that meets the requirements of CWC §10753.7(a).
- ☐ As the authorized representative for the agency, I certify under penalty of perjury under the laws of the State of California, that agency consents to be subjected to a GWMP that will meet the requirements of CWC §10753.7 and be completed within 1-year of the grant application submittal date.
- ☐ As the authorized representative for the agency, I certify under penalty of perjury under the laws of the State of California that the agency conforms to the requirements of an adjudication of water rights in the subject groundwater basin.

I understand that the Department of Water Resources will rely on this signed certification in order to approve funding and that false and/or inaccurate representations in this Certification may result in loss of all funds awarded to the applicant for its project. Additionally, for the aforementioned reasons, the Department of Water Resources may withhold disbursement of project funds, and/or pursue any other applicable legal remedy.

John Wooner

Name of Authorized Representative
(Please print)

City Manager

Title

John Wooner
Signature

7/16/2014
Date